EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|--|---|---------------------|---------|---------------------|
| S1 | 501 | takahashi-Akihiro | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/07 15:31 |
| S2 | 56571 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/07 14:45 |
| S 3 | 25292 | ("time-divisional multiplexing") or TDM | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:47 |
| S4 | 2529 | (pause or freeze) adj2 frame | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/07 14:47 |
| S5 | 12 | S2 and S3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:09 |
| S6 | 119 | S2 and S4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/07 14:48 |
| S7 | 1 | ("5168298").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/07 14:54 |
| S8 | 1 | ("6595916").URPN. | USPAT | OR | ON | 2007/05/07 14:55 |
| S10 | 2 | ("6215517").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/07 15:57 |
| S11 | 15 | ("4816909" "4878112" "4891695" "4926258" "5392067" "5614943" "5627583" "5740801" "5877819" "5966168"). PN. OR ("6215517").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/07 14:55 |
| S15 | 2 | JP-2003101705-A.DID. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/07 15:43 |

| S18 | 49 | (US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5377678-\$ or US-5398685-\$ or US-5877678-\$ or US-5398685-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4853772-\$ or US-4874076-\$ or US-4967269-\$ or US-5255087-\$ or US-5255087-\$ or US-5255087-\$ or US-5471237-\$ or US-55632528-\$ or US-5603687-\$ or US-5622528-\$ or US-5603687-\$ or US-5940126-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-5957834-\$ or US-6322497-\$ or US-6190308-\$ or US-7108657-\$ or US-583778-\$ or US-6863536-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/05/08 16:50 |
|-----|-----|--|---|----|-----|---------------------|
| S19 | 2 | ("6215517").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/08 16:50 |
| S20 | 555 | (348/65-66).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 09:36 |
| S21 | 179 | (348/71-72).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 09:18 |
| S22 | 238 | (348/77).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 09:37 |
| S23 | 413 | (600/101).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 09:37 |

| S24 | 1177 | (600/109-113).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 13:48 |
|-----|---------|------------------------------------|---|----|-----|---------------------|
| S25 | 2 | ("6859162").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 11:35 |
| S26 | 2 | ("6589162").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 11:36 |
| S27 | 4106506 | endoscope near2 image output\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:10 |
| S28 | 4105740 | endoscope adj2 image output\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:10 |
| S29 | 1492 | superimpos\$4 adj3 system | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:10 |
| S30 | 854 | S28 and S29 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:11 |
| S31 | 12748 | blanking same intervals | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:12 |
| S32 | 18 | S30 and S31 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:12 |
| S33 | 56588 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:13 |
| S34 | 53 | S33 and S31 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:16 |
| S35 | 2530 | (pause or freeze) adj2 frame | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:17 |
| S36 | 119 | S33 and S35 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:17 |

| S37 | 49 | (US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5929899-\$ or US-5211165-\$ or US-5377678-\$ or US-537802-\$ or US-5408263-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4853772-\$ or US-4853772-\$ or US-4874076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-7108657-\$ or US-5347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/05/09 13:17 |
|-----|-------|---|---|----|-----|---------------------|
| S38 | 0 | ("2007/0100202").URPN. | USPAT | OR | ON | 2007/05/09 13:27 |
| S39 | 0 | ("2003/0058336").URPN. | USPAT | OR | ON | 2007/05/09 13:32 |
| S40 | 56588 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:42 |
| S41 | 161 | S21 and S33 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:33 |
| S42 | 106 | (348/45).OCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 13:43 |
| S43 | 92 | S42 and S40 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:43 |

| S44 | 12 | ("4675529" "4915498" "5081530" "5434669" "5682895" "5847832" "6057909" "6233476" "6390978" "6434416" "6483948" "6778846"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/09 13:44 |
|-----|--------|--|---|----|-----|---------------------|
| S45 | 0 | ("14and30").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/05/09 13:48 |
| S46 | 1031 | S24 and S40 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 13:48 |
| S47 | 4 | ("5243967" "5269289" "5740267" "6120435"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/09 13:59 |
| S48 | 26248 | ("time-divisional multiplexing") or TDM or FMA | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:48 |
| S49 | 1 | S42 and S48 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:47 |
| S50 | 25311 | ("time-divisional multiplexing") or TDM | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:48 |
| S51 | 12 | S40 and S50 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:50 |
| S52 | 16511 | digital near2 multiplex\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:51 |
| S53 | 54 | S40 and S52 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:53 |
| S54 | 406252 | FMA or TDM multiplex\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 16:54 |
| S55 | 1210 | S40 and S54 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/09 17:10 |
| S56 | 4 | ("5243967" "5269289" "5740267" "6120435"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/09 18:31 |

| S57 | 2114372 | TDM near2 color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:24 |
|-----|---------|--|---|----|----|---------------------|
| S58 | 56640 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:20 |
| S59 | 7572 | S57 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:21 |
| S60 | 2114372 | "TDM" near2 color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:27 |
| S61 | 25305 | time-divison adj2 multiplexing or (TDM) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:35 |
| S62 | 7342056 | color signal processing | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:34 |
| S63 | 22033 | S61 and S62 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:30 |
| S64 | 11 | S63 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:59 |
| S65 | 3220165 | color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:34 |
| S66 | 10581 | S61 and S65 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:59 |
| S67 | 10 | S66 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:56 |
| S68 | 3 | time-divison adj2 multiplexing or (TDM) near (color and component) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:36 |
| S69 | 2 | (time-divison adj2 multiplexing or (TDM)) near (color and component) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:36 |

| S70 | 25305 | (time-divison adj2 multiplexing or (TDM)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:37 |
|-----|--------|--|---|----|----|---------------------|
| S71 | 40562 | color adj2 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:37 |
| S72 | 53 | S70 and S71 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:37 |
| S73 | 1 | S72 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:37 |
| S74 | 51533 | color adj4 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:38 |
| S75 | 63665 | color near3 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:38 |
| S76 | 102 | S70 and S75 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:38 |
| S77 | 1 | S76 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:38 |
| S78 | 167630 | (luminance) or color near3 difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:44 |
| S79 | 249 | S78 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:39 |
| S80 | 2 | S79 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:39 |
| S81 | 0 | ("2004/0104999").URPN. | USPAT | OR | ON | 2007/05/10 12:43 |
| S82 | 188587 | (luminance) or color with difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:44 |

| S83 | 259 | S82 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:44 |
|-----|--------|---|---|----|----|---------------------|
| S84 | 2 | S83 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:44 |
| S85 | 177072 | color adj2 image | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:56 |
| S86 | 150 | S85 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:56 |
| S87 | 1 | S86 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:56 |
| S88 | 22920 | color adj2 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:57 |
| S89 | 91 | S88 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:57 |
| S90 | 1 | S89 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:57 |
| S91 | 2200 | color adj2 difference adj2 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 13:00 |
| S92 | 10 | S91 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:59 |
| S93 | 1 | S92 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 12:59 |
| S94 | 4030 | color near3 difference near3 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 13:00 |
| S95 | 21 | S94 and S70 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 13:00 |

| S96 | 1 | S95 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 13:01 |
|------|-------|--|---|------|----|---------------------|
| S97 | 11 | S70 and S58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/10 13:01 |
| S98 | 1562 | superimpos\$4 adj3 system | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/12/26 14:23 |
| S99 | 10737 | (blank\$4 near interval\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/12/26 14:21 |
| S100 | 12 | S98 and S99 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/12/26 14:21 |
| S101 | 1 | superimpos\$4 adj3 system same (blank\$4 adj interval) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/12/26 14:23 |
| S102 | 3 | (US-20010015754-\$ or US- 20010022612-\$).did. or (US-6476852-\$).did. | US-PGPUB; USPAT | NEAR | ON | 2007/12/26 14:29 |
| S103 | 1 | S99 and S102 | US-PGPUB; USPAT | NEAR | ON | 2007/12/26 14:30 |
| S104 | 0 | "10459182".rlan. or ("10". src. and "459182".ap.) | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/12/26 15:09 |
| S105 | 10759 | (blank\$4 near interval\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 09:23 |
| S106 | 1562 | superimpos\$4 adj3 system | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 09:24 |
| S107 | 12 | S105 and S106 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:19 |
| S108 | 27490 | (time-divison adj2 multiplexing or (TDM)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:04 |
| S114 | 518 | takahashi-Akihiro | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S115 | 2764 | (pause or freeze) adj2 frame | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|---------|-------|---|---|----|-----|---------------------|
| S116 | 60965 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S117 | 27556 | ("time-divisional multiplexing") or TDM | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S118 | 12 | S116 and S117 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S119 | 129 | S116 and S115 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S120 | 2 | JP-2003101705-A.DID. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S121 | 1 | ("6595916").URPN. | USPAT | OR | ON | 2008/01/07 14:26 |
| S122 | 16 | ("4816909" "4878112" "4891695" "4926258" "5392067" "5614943" "5627583" "5740801" "5877819" "5966168"). PN. OR ("6215517").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 14:26 |
| S123 | 1 | ("5168298").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 14:26 |
| S124 | 2 | ("6215517").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| his 125 | 49 | (US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5929899-\$ or US-5211165-\$ or US-5377678-\$ or US-5377678-\$ or US-5408263-\$ or US-4300167-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4882623-\$ or US-4945409-\$ or US-4967269-\$ or US- | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:26 |

| | | 4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-RE35076-\$ or US-5471237-\$ or US-5568271-\$ or US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5817014-\$ or US-5940126-\$ or US-5951462-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-RE37356-\$ or US-6322497-\$ or US-6476979-\$ or US-7108657-\$ or US-6347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did. | | | | |
|------|-------|--|---|----|-----|---------------------|
| S126 | 2 | ("6215517").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S127 | 184 | (348/71-72).OCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S128 | 585 | (348/65-66).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S129 | 60965 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S130 | 2764 | (pause or freeze) adj2 frame | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S131 | 129 | S129 and S130 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S132 | 0 | ("2003/0058336").URPN. | USPAT | OR | ON | 2008/01/07 14:26 |
| S133 | 17345 | digital near2 multiplex\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S135 | 59 | S134 and S133 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S136 | 4309659 | endoscope adj2 image output\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|------|---------|---|---|----|----|---------------------|
| S137 | 1562 | superimpos\$4 adj3 system | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S138 | 893 | S136 and S137 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S139 | 13413 | blanking same intervals | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S140 | 18 | S138 and S139 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S141 | 49 | (US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5329899-\$ or US-5211165-\$ or US-5377678-\$ or US-5398685-\$ or US-5877802-\$ or US-5408263-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4882623-\$ or US-4945409-\$ or US-4967269-\$ or US-4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5255087-\$ or US-5255087-\$ or US-5471237-\$ or US-5305098-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-562584-\$ or US-5957834-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-7108657-\$ or US-6322497-\$ or US-6476979-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did. | US-PGPUB; USPAT | O | ON | 2008/01/07 |

| S142 | 27556 | ("time-divisional multiplexing") or TDM | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|------|---------|--|---|----|-----|---------------------|
| S143 | 12 | S134 and S142 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S144 | 28567 | ("time-divisional multiplexing") or TDM or FMA | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S145 | 1274 | (600/109-113).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S146 | 1114 | S145 and S134 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S147 | 247 | (348/77).OCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S148 | 464 | (600/101).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S149 | 58 | S129 and S139 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S150 | 2 | ("6859162").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S151 | 2 | ("6589162").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S152 | 4310469 | endoscope near2 image output\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S153 | 0 | ("14and30").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S154 | 0 | ("2007/0100202").URPN. | USPAT | OR | ON | 2008/01/07 14:26 |
| S155 | 4 | ("5243967" "5269289" "5740267" "6120435"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 14:26 |

| S156 | 4 | ("5243967" "5269289" "5740267" "6120435"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 14:26 |
|------|--------|--|---|----|-----|---------------------|
| S157 | 113 | (348/45).OCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/01/07 14:26 |
| S158 | 1 | S157 and S144 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S159 | 166 | S127 and S129 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S160 | 98 | S157 and S134 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S161 | 12 | ("4675529" "4915498" "5081530" "5434669" "5682895" "5847832" "6057909" "6233476" "6390978" "6434416" "6483948" "6778846"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 14:26 |
| S162 | 432866 | FMA or TDM multiplex\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S163 | 1313 | S134 and S162 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S164 | 27490 | (time-divison adj2 multiplexing or (TDM)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S165 | 2370 | color adj2 difference adj2 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S166 | 10 | S165 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S167 | 60965 | endoscope | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S168 | 1 | S166 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|------|--------|--|---|----|----|---------------------|
| S169 | 4344 | color near3 difference near3 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S170 | 180683 | (luminance) or color near3 difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S171 | 203237 | (luminance) or color with difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S172 | 273 | S171 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S173 | 23716 | color adj2 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S174 | 95 | S173 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S175 | 67878 | color near3 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S176 | 43262 | color adj2 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S177 | 58 | S108 and S176 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S178 | 189340 | color adj2 image | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S179 | 169 | S178 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S180 | 27490 | time-divison adj2 multiplexing or (TDM) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S181 | 3404655 | color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|------|---------|--|---|----|----|---------------------|
| S183 | 10 | S182 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S184 | 54951 | color adj4 component | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S185 | 263 | S170 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S186 | 0 | ("2004/0104999").URPN. | USPAT | OR | ON | 2008/01/07 14:26 |
| S187 | 2 | S185 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S188 | 2241696 | TDM near2 color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S190 | 2 | S172 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S191 | 2 | (time-divison adj2 multiplexing or (TDM)) near (color and component) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S192 | 3 | time-divison adj2 multiplexing or (TDM) near (color and component) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S193 | 11 | S108 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S194 | 1 | S174 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S195 | 23 | S109 and S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S196 | 1 | S110 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
|------|---------|---|---|------|----|---------------------|
| S197 | 118 | S108 and S175 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S198 | 1 | S179 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S199 | 1 | S177 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S200 | 1 | S197 and S167 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S201 | 2241696 | "TDM" near2 color difference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S202 | 1 | superimpos\$4 adj3 system same (blank\$4 adj interval) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S203 | 10759 | (blank\$4 near interval\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S205 | 12 | S204 and S203 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S206 | 3 | (US-20010015754-\$ or US-20010022612-\$).did. or (US-6476852-\$).did. | US-PGPUB; USPAT | NEAR | ON | 2008/01/07 14:26 |
| S207 | 1 | S203 and S206 | US-PGPUB; USPAT | NEAR | ON | 2008/01/07 14:26 |
| S208 | 0 | "10459182".rlan. or ("10". src. and "459182".ap.) | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2008/01/07 14:26 |
| S209 | 10759 | (blank\$4 near interval\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |
| S211 | 12 | S209 and S210 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/07 14:26 |

| S212 | 1 | 10/814227 | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2008/07/22 11:02 |
|------|------|---|---|------|----|---------------------|
| S213 | 8 | (horizontal near blanking) same endoscope | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2008/07/22 11:11 |
| S214 | 2 | "20010015754".pn. | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2008/07/22 11:43 |
| S215 | 10 | ("20010015754" "20010022612" "20060022234" "4667229" "7053926"). PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:46 |
| S216 | 2462 | horizontal near (blank\$4) same interval | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:46 |
| S217 | 0 | S215 and S216 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:47 |
| S218 | 503 | S216 and (superimpos\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:47 |
| S219 | 1084 | "L5" and (endosco\$7) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:48 |
| S220 | 26 | S218 and (endosco\$7) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 14:48 |
| S221 | 1 | (horizontal near (blank\$4) same interval) same endoscop\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 15:02 |
| S222 | 9 | ("4081812" "5534959" "6346967" "6618511"). PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 16:32 |
| S223 | 30 | ("20010015754" "20010016680" "20020014595" "20030058336" "20040104999" "20050243169" "5649897" "6002425" "6215517" "6476852" "6638212" "6697101" "6778208" "6876380" "7053926").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 16:40 |

| S224 | 11 | S223 and (horizontal) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 16:40 |
|------|----|---|---|------|----|---------------------|
| S225 | 16 | (horizontal same interval) same (endosco\$6 or boroscop\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 16:54 |
| S226 | 0 | 2001/0015754 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 17:29 |
| S227 | 2 | "20010015754" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2008/07/22 17:29 |

7/23/2008 12:10:02 PM

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